INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL03/00863

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : H04 B 4 38, 3 36			
IPC(7) : H04 B 1/38, 3/36 US CL : 375/220			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 375/220, 222, 345; 379/344, 347; 455/218, 219, 220			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPAT, EPO, DERWENT			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a		Relevant to claim No.
Х, Р	US Application 2004/0054471 A1 (BARTLETT et 1, column 1, line 1 to column 2, line 50, page 10, column 2, lines 35 - 40.	al.) 18 March 2004 (18.03.2004), page column 1, lines 63 - 67, and page 10,	34 - 37, 40, 41, 43, 44
x	US 4,750,036 (MARTINEZ) 07 June 1988 (07.06.1988), column 1, line 7 to column 2, line 25, column 14, lines 63 - 65, and column 27, lines 3- 4.		34 - 37, 39 - 41, 43 - 44
A	US 4,829,554 (BARNES et al.) 09 May 1989 (09.05.1989), entire document.		1-45
X, P US Application 2004/0058645 A1 (BRENNER) 25 March 2004 (25.03.2004), abstration page 1, column 2, line 1 to page 2, column 2, line 7, page 4, column 1, lines 13 - 1' page 5, column 2, line 26.		March 2004 (25.03.2004), abstract, 7, page 4, column 1, lines 13 - 17, and	34, 35, 37, 40, 43, 44
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents:		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the	
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"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
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O document referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the	
P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
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